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OM nucleic - nucleic search, using sw model

Run on: March 11, 2003, 09:15:13 : Search time 323.659 Seconds
(without alignments)
70.164 Million cell updates/sec

Title: US-09-913-524-32

Sequence: 34 agagctcgaggagacgcgctgcctgcact 34

Scoring table: IDENTITY_NUC
Capopt 10.0 , Capext 1.0

Searched: 478924 seqs, 33359956 residues

Total number of hits satisfying chosen parameters: 957848

Minimum DB seq length: 0

Maximum DB seq length: 200000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Published Applications_NA:*

1: /cgn2_6/ptodata/1/pubpna/US07_PUBCOMB.seq:*
2: /cgn2_6/ptodata/1/pubpna/PCY_NEW_PUB.seq:*
3: /cgn2_6/ptodata/1/pubpna/US06_NEW_PUB.seq:*
4: /cgn2_6/ptodata/1/pubpna/US06_PUBCOMB.seq:*
5: /cgn2_6/ptodata/1/pubpna/US07_NEW_PUB.seq:*
6: /cgn2_6/ptodata/1/pubpna/PCYUS_PUBCOMB.seq:*
7: /cgn2_6/ptodata/1/pubpna/US08_NEW_PUB.seq:*
8: /cgn2_6/ptodata/1/pubpna/US08_PUBCOMB.seq:*
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10: /cgn2_6/ptodata/1/pubpna/US09_PUBCOMB.seq:*
11: /cgn2_6/ptodata/1/pubpna/US10_NEW_PUB.seq:*
12: /cgn2_6/ptodata/1/pubpna/US10_PUBCOMB.seq:*
13: /cgn2_6/ptodata/1/pubpna/US60_NEW_PUB.seq:*
14: /cgn2_6/ptodata/1/pubpna/US60_PUBCOMB.seq:*

Pred. No. is the number of results predicted by chance to have a
score greater than or equal to the score of the result being printed,
and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match Length	ID	Description
1	20.4	60.0	247 9	US-09-796-692-3875
2	20.4	60.0	1125 10	US-09-925-300-674
3	20.2	59.4	1812 10	US-09-750-240-3
4	20.2	59.4	3192 9	US-10-028-072-75
5	20.2	59.4	3192 9	US-10-121-049-75
6	20.2	59.4	3192 9	US-10-123-904-75
7	20.2	59.4	3192 9	US-10-140-470-75
8	20.2	59.4	3192 9	US-10-175-746-75
9	20.2	59.4	3192 9	US-10-176-918-75
10	20.2	59.4	3192 9	US-10-176-921-75
11	20.2	59.4	3192 9	US-10-137-865-75
12	20.2	59.4	3192 9	US-10-140-474-75
13	20.2	59.4	3192 9	US-10-142-431-75
14	20.2	59.4	3192 9	US-10-143-114-75
15	20.2	59.4	3192 9	US-10-140-002-75
16	20.2	59.4	3549 10	US-09-750-240-5
17	20.2	59.4	3552 10	US-09-750-240-10
18	20.2	59.4	4942 9	US-10-201-000-1
19	19.2	56.5	703 10	US-09-822-830A-532

20	19.2	56.5	4736 9	US-09-764-868-1491	Sequence 1491, Ap
21	18.8	55.3	155074 9	US-10-026-188-6	Sequence 6, App1
22	18.6	54.7	554 9	US-10-046-935-164	Sequence 164, App
23	18.6	54.7	554 9	US-09-878-178-164	Sequence 164, App
24	18.6	54.7	777 10	US-09-939-825-12	Sequence 12, App1
25	18.6	54.7	1770 10	US-09-972-086-3	Sequence 3, App11
26	18.6	54.7	4473 10	US-09-751-100B-1	Sequence 1, App11
27	18.6	54.7	4593 10	US-09-972-086-1	Sequence 1, App11
28	18.4	54.1	176 10	US-09-876-889-331	Sequence 331, App1
29	18.4	54.1	555 10	US-09-764-860-235	Sequence 235, App
30	18.4	54.1	5775 9	US-09-866-557A-1	Sequence 1, App11
31	18.4	54.1	14654 10	US-09-764-860-1054	Sequence 1054, Ap
32	18.2	53.5	1308 10	US-09-801-368-149	Sequence 149, App
33	18.2	53.5	1338 9	US-09-796-753-129	Sequence 129, App
34	18.2	53.5	1347 9	US-09-974-879-39	Sequence 39, App1
35	18.2	53.5	1368 10	US-09-815-242-7684	Sequence 7684, Ap
36	18.2	53.5	2756 10	US-09-764-853-898	Sequence 898, App
37	18.2	53.5	2940 9	US-10-171-229-1	Sequence 1, App11
38	18.2	53.5	15425 10	US-09-764-869-1654	Sequence 1654, Ap
39	18.2	53.5	15613 10	US-09-764-877-3525	Sequence 3525, App
40	18	52.9	470 10	US-09-960-352-2406	Sequence 2406, Ap
41	18	52.9	970 9	US-09-822-846-546	Sequence 546, App
42	18	52.9	1013 10	US-09-822-849A-226	Sequence 226, App
43	18	52.9	1083 10	US-09-974-300-1692	Sequence 1692, Ap
44	18	52.9	2753 9	US-09-774-639-12	Sequence 12, App1
45	18	52.9	4701 10	US-09-864-864-326	Sequence 326, App

ALIGNMENTS

RESULT 1
US-09-796-692-3875/c
Sequence 3875, Application US/09796692
Publication No. US20020198362A1
GENERAL INFORMATION:
APPLICANT: Galger, Alexander
APPLICANT: Mamion, Jane
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE DETECTION, DIAGNOSIS AND TH
FILE REFERENCE: 2077.001200
CURRENT APPLICATION NUMBER: US/09/79 692
CURRENT FILING DATE: 2001-03-01
PRIOR APPLICATION NUMBER: 60/186,126
PRIOR FILING DATE: 2000-03-01
PRIOR APPLICATION NUMBER: 60/190,479
PRIOR FILING DATE: 2000-03-17
PRIOR APPLICATION NUMBER: 60/200,545
PRIOR FILING DATE: 2000-04-27
PRIOR APPLICATION NUMBER: 60/200,303
PRIOR FILING DATE: 2000-04-28
PRIOR APPLICATION NUMBER: 60/200,779
PRIOR FILING DATE: 2000-04-28
PRIOR APPLICATION NUMBER: 60/200,999
PRIOR FILING DATE: 2000-05-01
PRIOR APPLICATION NUMBER: 60/202,084
PRIOR FILING DATE: 2000-05-04
PRIOR APPLICATION NUMBER: 60/206,201
PRIOR FILING DATE: 2000-05-22
PRIOR APPLICATION NUMBER: 60/218,950
PRIOR FILING DATE: 2000-07-14
PRIOR APPLICATION NUMBER: 60/222,903
PRIOR FILING DATE: 2000-08-03
PRIOR APPLICATION NUMBER: 60/223,416
PRIOR FILING DATE: 2000-08-04
PRIOR APPLICATION NUMBER: 60/223,378
PRIOR FILING DATE: 2000-08-07
NUMBER OF SEQ ID NOS: 9597
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 3875
LENGTH: 247
TYPE: DNA

```

: ORGANISM: Homo sapiens
US-09-796-692-3875

Query Match
Best Local Similarity 80.0%; Score 20.4; DB 9; Length 247;
Matches 24; Conservative 0; Mismatches 6; Indels 0; Gaps 0;

QY 1 AGGCTCCGGAGACCGGCTGCCATGCC 30
    ||||| ||| ||||| ||| ||| |||||
Db 156 AGGCCCCCGCTGGACAGCGTGCGCATGCC 127

RESULT 2
US-09-925-300-674
: Sequence 674, Application US/09925300
: Patent No. US20020151681A1
: GENERAL INFORMATION:
: APPLICANT: Craig Rosen,
: APPLICANT: Steve Ruben,
: TITLE OF INVENTION: Nucleic Acids, Proteins and Antibodies
: FILE REFERENCE: PA101
: CURRENT APPLICATION NUMBER: US/09/925,300
: CURRENT FILING DATE: 2001-08-10
: PRIOR APPLICATION NUMBER: PCT/US00/05988
: PRIOR FILING DATE: 2000-03-08
: PRIOR APPLICATION NUMBER: 60/124,270
: PRIOR FILING DATE: 1999-03-12
: NUMBER OF SEQ ID NOS: 1890
: SOFTWARE: PatentIn Ver. 2.0
: SEQ ID NO 674
: LENGTH: 1125
: TYPE: DNA
: ORGANISM: Homo sapiens
: FEATURE:
: NAME/KEY: misc feature
: LOCATION: (1098)
: OTHER INFORMATION: n equals a,t,g, or c
: NAME/KEY: misc feature
: LOCATION: (1103)
: OTHER INFORMATION: n equals a,t,g, or c
: NAME/KEY: misc feature
: LOCATION: (1120)
: OTHER INFORMATION: n equals a,t,g, or c
US-09-925-300-674

Query Match
Best Local Similarity 80.0%; Score 20.4; DB 10; Length 1125;
Matches 24; Conservative 0; Mismatches 6; Indels 0; Gaps 0;

QY 1 AGGCTCCGGAGACCGGCTGCCATGCC 30
    ||||| ||| ||||| ||| ||| |||||
Db 530 AGGCCCCCGCTGGACAGCGTGCGCATGCC 559

RESULT 3
US-09-750-240-3
: Sequence 3, Application US/09750240
: Patent No. US20020103147A1
: GENERAL INFORMATION:
: APPLICANT: Harmon, H. K.,
: APPLICANT: Insel, P. A.,
: APPLICANT: Ping, P.,
: APPLICANT: Post, S. R.,
: TITLE OF INVENTION: GENE THERAPY FOR CONGESTIVE HEART
: FILE REFERENCE: 220002056723
: CURRENT APPLICATION NUMBER: US/09/750,240
: CURRENT FILING DATE: 2001-10-12
: PRIOR APPLICATION NUMBER: US 09/472,667
: PRIOR FILING DATE: 1999-12-27
: PRIOR APPLICATION NUMBER: US 09/008,097
: PRIOR FILING DATE: 1998-01-16

: PRIOR APPLICATION NUMBER: US 08/924,757
: PRIOR FILING DATE: 1997-09-05
: PRIOR APPLICATION NUMBER: US 60/048,933
: PRIOR FILING DATE: 1997-06-16
: PRIOR APPLICATION NUMBER: US 08/708,600
: PRIOR FILING DATE: 1996-09-05
: NUMBER OF SEQ ID NOS: 13
: SOFTWARE: FastSeq for Windows Version 4.0
: SEQ ID NO 3
: LENGTH: 1812
: TYPE: DNA
: ORGANISM: Homo sapiens
US-09-750-240-3

Query Match
Best Local Similarity 75.8%; Score 20.2; DB 10; Length 1812;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

QY 2 GGCTCCGGAGACCGGCTGCCATGCCACT 34
    ||| ||||| ||| ||| ||||| |||
Db 668 GGCTCCGGAGACCGGCTGCCATGCCACT 700

RESULT 4
US-10-028-072-75
: Sequence 75, Application US/10028072
: Publication No. US20030004311A1
: GENERAL INFORMATION:
: APPLICANT: Baker, Kevin P.,
: APPLICANT: Beresini, Maureen
: APPLICANT: Deforge, Laura
: APPLICANT: Desnoyers, Luc
: APPLICANT: Flivaroff, Ellen
: APPLICANT: Gao, Wei-Qiang
: APPLICANT: Gerritsen, Mary E.,
: APPLICANT: Goddard, Audrey
: APPLICANT: Godowski, Paul J.,
: APPLICANT: Gurney, Austin L.,
: APPLICANT: Sherwood, Steven
: APPLICANT: Smith, Victoria
: APPLICANT: Stewart, Timothy A.,
: APPLICANT: Tumas, Daniel
: APPLICANT: Watanabe, Colin K
: APPLICANT: Wood, William
: APPLICANT: Zhang
: TITLE OF INVENTION:
: FILE REFERENCE:
: CURRENT APPLICATION NUMBER: US/10/028,072
: CURRENT FILING DATE: 2001-12-19
: PRIOR APPLICATION NUMBER: 60/049911
: PRIOR FILING DATE: 1997-06-18
: PRIOR APPLICATION NUMBER: 60/056974
: PRIOR FILING DATE: 1997-08-26
: PRIOR APPLICATION NUMBER: 60/059113
: PRIOR FILING DATE: 1997-09-17
: PRIOR APPLICATION NUMBER: 60/059115
: PRIOR FILING DATE: 1997-09-17
: PRIOR APPLICATION NUMBER: 60/059117
: PRIOR FILING DATE: 1997-09-17
: PRIOR APPLICATION NUMBER: 60/059122
: PRIOR FILING DATE: 1997-09-17
: PRIOR APPLICATION NUMBER: 60/059184
: PRIOR FILING DATE: 1997-09-17
: PRIOR APPLICATION NUMBER: 60/059263
: PRIOR FILING DATE: 1997-09-18
: PRIOR APPLICATION NUMBER: 60/059352
: PRIOR FILING DATE: 1997-09-19
: PRIOR APPLICATION NUMBER: 60/059588
: PRIOR FILING DATE: 1997-09-19
: PRIOR APPLICATION NUMBER: 60/059836
: PRIOR FILING DATE: 1997-09-24
: PRIOR APPLICATION NUMBER: 60/062250
: PRIOR FILING DATE: 1997-10-17
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[illegible]

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; PRIOR APPLICATION NUMBER: 60/091360
; PRIOR FILING DATE: 1998-07-01
; PRIOR APPLICATION NUMBER: 60/091519
; PRIOR FILING DATE: 1998-07-02
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
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Query Match          59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;
```

```
OY      1 AGGCTCGGAGGAGACCGCTGCCCATGCCAAC 33
DB      11 ATGGCTCGGAGGCTCGGTTGCCCATCCGAGC 43
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RESULT 5

```
US-10-121-049-75
; Sequence 75, Application US/10121049
; Publication No. US2003002239A1
```

```
GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Beresini, Maureen
; APPLICANT: DeForge, Laura
; APPLICANT: Desnoyers, Luc
; APPLICANT: Filvaroff, Ellen
; APPLICANT: Gao, Wei-Qiang
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Gurney, Austin L.
; APPLICANT: Sherwood, Steven
; APPLICANT: Smith, Victoria
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K
; APPLICANT: Wood, William
; APPLICANT: Zhang, Zemin
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3330R1C17
; CURRENT APPLICATION NUMBER: US/10/121,049
; CURRENT FILING DATE: 2002-04-12
; Prior Application removed - See File Wrapper or Palm
; NUMBER OF SEQ ID NOS: 550
; SEQ ID NO 75
; LENGTH: 3192
; TYPE: DNA
; ORGANISM: Homo Sapien
; FEATURE:
; NAME/KEY: unsure
; LOCATION: 1428, 1431
; OTHER INFORMATION: unknown base
US-10-121-049-75
```

```
Query Match          59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;
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```
OY      1 AGGCTCGGAGGAGACCGCTGCCCATGCCAAC 33
DB      11 ATGGCTCGGAGGCTCGGTTGCCCATCCGAGC 43
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RESULT 6

```
US-10-123-904-75
; Sequence 75, Application US/10123904
; Publication No. US20030022328A1
```

```
GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Beresini, Maureen
; APPLICANT: DeForge, Laura
; APPLICANT: Desnoyers, Luc
```

```
; APPLICANT: Filvaroff, Ellen
; APPLICANT: Gao, Wei-Qiang
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Gurney, Austin L.
; APPLICANT: Sherwood, Steven
; APPLICANT: Smith, Victoria
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K
; APPLICANT: Wood, William
; APPLICANT: Zhang, Zemin
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3330R1C54
; CURRENT APPLICATION NUMBER: US/10/123,904
; CURRENT FILING DATE: 2002-04-16
; Prior Application removed - See File Wrapper or Palm
; NUMBER OF SEQ ID NOS: 550
; SEQ ID NO 75
; LENGTH: 3192
; TYPE: DNA
; ORGANISM: Homo Sapien
; FEATURE:
; NAME/KEY: unsure
; LOCATION: 1428, 1431
; OTHER INFORMATION: unknown base
US-10-123-904-75
```

```
Query Match          59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;
```

```
OY      1 AGGCTCGGAGGAGACCGCTGCCCATGCCAAC 33
DB      11 ATGGCTCGGAGGCTCGGTTGCCCATCCGAGC 43
```

RESULT 7

```
US-10-140-470-75
; Sequence 75, Application US/10140470
; Publication No. US2003002231A1
```

```
GENERAL INFORMATION:
; APPLICANT: Baker, Kevin P.
; APPLICANT: Beresini, Maureen
; APPLICANT: DeForge, Laura
; APPLICANT: Desnoyers, Luc
; APPLICANT: Filvaroff, Ellen
; APPLICANT: Gao, Wei-Qiang
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Gurney, Austin L.
; APPLICANT: Sherwood, Steven
; APPLICANT: Smith, Victoria
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K
; APPLICANT: Wood, William
; APPLICANT: Zhang, Zemin
; TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
; TITLE OF INVENTION: ACIDS ENCODING THE SAME
; FILE REFERENCE: P3330R1C160
; CURRENT APPLICATION NUMBER: US/10/140,470
; CURRENT FILING DATE: 2002-05-06
; Prior Application removed - See Palm or File Wrapper
; NUMBER OF SEQ ID NOS: 550
; SEQ ID NO 75
; LENGTH: 3192
; TYPE: DNA
; ORGANISM: Homo Sapien
; FEATURE:
```

NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-140-470-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGAGACCGCTGCCCATGCCAAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTTGCCCATGCCAGC 43

RESULT 8
US-10-175-746-75

Sequence 75, Application US/10175746
Publication No. US20030027270A1

GENERAL INFORMATION:

APPLICANT: Baker, Kevin P.

APPLICANT: Beresini, Maureen

APPLICANT: Deforge, Laura

APPLICANT: Desnoyers, Luc

APPLICANT: Elivaroff, Ellen

APPLICANT: Gao, Wei-Qiang

APPLICANT: Gerritsen, Mary E.

APPLICANT: Goddard, Audrey

APPLICANT: Godowski, Paul J.

APPLICANT: Gurney, Austin L.

APPLICANT: Sherwood, Steven

APPLICANT: Smith, Victoria

APPLICANT: Stewart, Timothy A.

APPLICANT: Tumas, Daniel

APPLICANT: Watanabe, Colin K

APPLICANT: Wood, William

APPLICANT: Zhang, Zemin

TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

TITLE OF INVENTION: ACIDS ENCODING THE SAME

FILE REFERENCE: P3330R1C353

CURRENT APPLICATION NUMBER: US/10/175, 746

CURRENT FILING DATE: 2002-06-19

Prior Application removed - See File Wrapper or Palm

NUMBER OF SEQ ID NOS: 550

SEQ ID NO 75

LENGTH: 3192

TYPE: DNA

ORGANISM: Homo Sapien

FEATURE:

NAME/KEY: unsure

LOCATION: 1428, 1431

OTHER INFORMATION: unknown base

US-10-175-746-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;

Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGAGACCGCTGCCCATGCCAAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTTGCCCATGCCAGC 43

RESULT 9
US-10-176-918-75

Sequence 75, Application US/10176918
Publication No. US20030027275A1

GENERAL INFORMATION:

APPLICANT: Baker, Kevin P.

APPLICANT: Beresini, Maureen

APPLICANT: Deforge, Laura

APPLICANT: Desnoyers, Luc

APPLICANT: Elivaroff, Ellen

APPLICANT: Gao, Wei-Qiang

APPLICANT: Gerritsen, Mary E.

APPLICANT: Goddard, Audrey

APPLICANT: Godowski, Paul J.

APPLICANT: Gurney, Austin L.

APPLICANT: Sherwood, Steven

APPLICANT: Smith, Victoria

APPLICANT: Stewart, Timothy A.

APPLICANT: Tumas, Daniel

APPLICANT: Watanabe, Colin K

APPLICANT: Wood, William

APPLICANT: Zhang, Zemin

TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

TITLE OF INVENTION: ACIDS ENCODING THE SAME

FILE REFERENCE: P3330R1C382

CURRENT APPLICATION NUMBER: US/10/176, 918

CURRENT FILING DATE: 2002-06-20

Prior Application removed - See File Wrapper or Palm

NUMBER OF SEQ ID NOS: 550

SEQ ID NO 75

LENGTH: 3192

TYPE: DNA

ORGANISM: Homo Sapien

FEATURE:

NAME/KEY: unsure

LOCATION: 1428, 1431

OTHER INFORMATION: unknown base

US-10-176-918-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;

Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGAGACCGCTGCCCATGCCAAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTTGCCCATGCCAGC 43

RESULT 10
US-10-176-921-75

Sequence 75, Application US/10176921
Publication No. US20030027276A1

GENERAL INFORMATION:

APPLICANT: Baker, Kevin P.

APPLICANT: Beresini, Maureen

APPLICANT: Deforge, Laura

APPLICANT: Desnoyers, Luc

APPLICANT: Elivaroff, Ellen

APPLICANT: Gao, Wei-Qiang

APPLICANT: Gerritsen, Mary E.

APPLICANT: Goddard, Audrey

APPLICANT: Godowski, Paul J.

APPLICANT: Gurney, Austin L.

APPLICANT: Sherwood, Steven

APPLICANT: Smith, Victoria

APPLICANT: Stewart, Timothy A.

APPLICANT: Tumas, Daniel

APPLICANT: Watanabe, Colin K

APPLICANT: Wood, William

APPLICANT: Zhang, Zemin

TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

TITLE OF INVENTION: ACIDS ENCODING THE SAME

FILE REFERENCE: P3330R1C288

CURRENT APPLICATION NUMBER: US/10/176, 921

CURRENT FILING DATE: 2002-06-20

Prior Application removed - See File Wrapper or Palm

NUMBER OF SEQ ID NOS: 550

SEQ ID NO 75

LENGTH: 3192

TYPE: DNA

ORGANISM: Homo Sapien

FEATURE:

NAME/KEY: unsure

LOCATION: 1428, 1431

OTHER INFORMATION: unknown base
US-10-176-921-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGACCGCTGCCATGCGAC 33
DB 11 ATGGCTCCGAGGCTCCGCTTGCCCATCGAGC 43

RESULT 11

US-10-137-865-75

Sequence 75, Application US/10137865
Publication No. US20030032155A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin P.
APPLICANT: Beresini, Maureen
APPLICANT: Deforge, Laura
APPLICANT: Desnoyers, Luc
APPLICANT: Filvaroff, Ellen
APPLICANT: Gao, Mei-Qiang
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Gurney, Austin L.
APPLICANT: Sherwood, Steven
APPLICANT: Smith, Victoria
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3330R1C154
CURRENT APPLICATION NUMBER: US/10/137,865
CURRENT FILING DATE: 2002-05-03
Prior Application removed - See Palm or File Wrapper
NUMBER OF SEQ ID NOS: 550
SEQ ID NO 75
LENGTH: 3192
TYPE: DNA
ORGANISM: Homo Sapien
FEATURE:
NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-137-865-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGACCGCTGCCATGCGAC 33
DB 11 ATGGCTCCGAGGCTCCGCTTGCCCATCGAGC 43

RESULT 12

US-10-140-474-75

Sequence 75, Application US/10140474
Publication No. US20030032156A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin P.
APPLICANT: Beresini, Maureen
APPLICANT: Deforge, Laura
APPLICANT: Desnoyers, Luc
APPLICANT: Filvaroff, Ellen
APPLICANT: Gao, Mei-Qiang
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey

APPLICANT: Godowski, Paul J.
APPLICANT: Gurney, Austin L.
APPLICANT: Sherwood, Steven
APPLICANT: Smith, Victoria
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3330R1C162
CURRENT APPLICATION NUMBER: US/10/140,474
CURRENT FILING DATE: 2002-05-06
Prior Application removed - See Palm or File Wrapper
NUMBER OF SEQ ID NOS: 550
SEQ ID NO 75
LENGTH: 3192
TYPE: DNA
ORGANISM: Homo Sapien
FEATURE:
NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-140-474-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

OY 1 AGGCTCCGAGACCGCTGCCATGCGAC 33
DB 11 ATGGCTCCGAGGCTCCGCTTGCTGATCGAGC 43

RESULT 13

US-10-142-431-75

Sequence 75, Application US/10142431
Publication No. US20030036179A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin P.
APPLICANT: Beresini, Maureen
APPLICANT: Deforge, Laura
APPLICANT: Desnoyers, Luc
APPLICANT: Filvaroff, Ellen
APPLICANT: Gao, Mei-Qiang
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Gurney, Austin L.
APPLICANT: Sherwood, Steven
APPLICANT: Smith, Victoria
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3330R1C251
CURRENT APPLICATION NUMBER: US/10/142,431
CURRENT FILING DATE: 2002-05-10
Prior Application removed - See File Wrapper or Palm
NUMBER OF SEQ ID NOS: 550
SEQ ID NO 75
LENGTH: 3192
TYPE: DNA
ORGANISM: Homo Sapien
FEATURE:
NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-142-431-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

QY 1 AGGCTCCGAGAGACCGGCTGCCATGCCAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTGCCATCCGAGC 43

RESULT 14

US-10-143-114-75
Sequence 75, Application US/10143114
Publication No. US20030036180A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin P.
APPLICANT: Beresini, Maureen
APPLICANT: DeForge, Laura
APPLICANT: Desnoyers, Luc
APPLICANT: Flivaioff, Ellen
APPLICANT: Gao, Wei-Qiang
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Gurney, Austin L.
APPLICANT: Sherwood, Steven
APPLICANT: Smith, Victoria
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3330R1C211
CURRENT APPLICATION NUMBER: US/10/143,114
CURRENT FILING DATE: 2002-05-09
Prior Application removed - See Palm or File Wrapper
NUMBER OF SEQ ID NOS: 550
SEQ ID NO 75
LENGTH: 3192
TYPE: DNA
ORGANISM: Homo Sapien
FEATURE:
NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-143-114-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

QY 1 AGGCTCCGAGAGACCGGCTGCCATGCCAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTGCCATCCGAGC 43

RESULT 15

US-10-140-002-75
Sequence 75, Application US/10140002
Publication No. US20030037623A1
GENERAL INFORMATION:
APPLICANT: Baker, Kevin P.
APPLICANT: Beresini, Maureen
APPLICANT: DeForge, Laura
APPLICANT: Desnoyers, Luc
APPLICANT: Flivaioff, Ellen
APPLICANT: Gao, Wei-Qiang
APPLICANT: Gerritsen, Mary E.
APPLICANT: Goddard, Audrey
APPLICANT: Godowski, Paul J.
APPLICANT: Gurney, Austin L.

APPLICANT: Sherwood, Steven
APPLICANT: Smith, Victoria
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K
APPLICANT: Wood, William
APPLICANT: Zhang, Zemin
TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
FILE REFERENCE: P3330R1C59
CURRENT APPLICATION NUMBER: US/10/140,002
CURRENT FILING DATE: 2002-05-06
Prior Application removed - See Palm or File Wrapper
NUMBER OF SEQ ID NOS: 550
SEQ ID NO 75
LENGTH: 3192
TYPE: DNA
ORGANISM: Homo Sapien
FEATURE:
NAME/KEY: unsure
LOCATION: 1428, 1431
OTHER INFORMATION: unknown base
US-10-140-002-75

Query Match 59.4%; Score 20.2; DB 9; Length 3192;
Best Local Similarity 75.8%; Pred. No. 52;
Matches 25; Conservative 0; Mismatches 8; Indels 0; Gaps 0;

QY 1 AGGCTCCGAGAGACCGGCTGCCATGCCAC 33
DB 11 ATGGCTCCGAGAGCTCCGCTGCCATCCGAGC 43

Search completed: March 11, 2003, 14:20:01
Job time : 327.659 secs